

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122920\
 Data File : VD067961.D
 Acq On : 29 Dec 2020 10:53
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 30 00:10:53 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : Sw846 8260
 QLast Update : Wed Dec 23 07:34:16 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	97	0.00
2 T	Dichlorodifluoromethane	50.000	55.687	-11.4	111	0.00
3 P	Chloromethane	50.000	42.050	15.9	91	0.00
4 C	Vinyl Chloride	50.000	45.924	8.2#	96	0.00
5 T	Bromomethane	50.000	47.076	5.8	93	0.00
6 T	Chloroethane	50.000	44.721	10.6	95	0.00
7 T	Trichlorofluoromethane	50.000	52.604	-5.2	111	0.00
8 T	Diethyl Ether	50.000	46.448	7.1	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.111	-4.2	110	0.00
10 T	Methyl Iodide	50.000	49.893	0.2	101	0.00
11 T	Tert butyl alcohol	250.000	263.419	-5.4	105	0.00
12 CM	1,1-Dichloroethene	50.000	51.151	-2.3#	106	0.00
13 T	Acrolein	250.000	256.001	-2.4	104	0.00
14 T	Allyl chloride	50.000	46.120	7.8	92	0.00
15 T	Acrylonitrile	250.000	232.297	7.1	97	0.00
16 T	Acetone	250.000	297.596	-19.0	132	0.00
17 T	Carbon Disulfide	50.000	48.185	3.6	97	0.00
18 T	Methyl Acetate	50.000	45.738	8.5	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.112	-2.2	102	0.00
20 T	Methylene Chloride	50.000	47.099	5.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.630	-1.3	101	0.00
22 T	Diisopropyl ether	50.000	47.287	5.4	93	-0.01
23 T	Vinyl Acetate	250.000	245.622	1.8	94	0.00
24 P	1,1-Dichloroethane	50.000	47.039	5.9	98	0.00
25 T	2-Butanone	250.000	241.296	3.5	100	0.00
26 T	2,2-Dichloropropane	50.000	52.140	-4.3	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.810	2.4	98	0.00
28 T	Bromochloromethane	50.000	44.756	10.5	88	0.00
29 T	Tetrahydrofuran	250.000	232.015	7.2	94	0.00
30 C	Chloroform	50.000	47.607	4.8#	97	0.00
31 T	Cyclohexane	50.000	47.977	4.0	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.534	-1.1	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.426	9.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.372	-0.7	99	0.00
36 T	1,1-Dichloropropene	50.000	53.373	-6.7	103	0.00
37 T	Ethyl Acetate	50.000	51.780	-3.6	100	0.00
38 T	Carbon Tetrachloride	50.000	54.706	-9.4	110	0.00
39 T	Methylcyclohexane	50.000	55.849	-11.7	111	0.00
40 TM	Benzene	50.000	50.036	-0.1	96	0.00
41 T	Methacrylonitrile	50.000	55.645	-11.3	107	0.00
42 TM	1,2-Dichloroethane	50.000	49.666	0.7	99	0.00
43 T	Isopropyl Acetate	50.000	49.541	0.9	95	0.00
44 TM	Trichloroethene	50.000	52.655	-5.3	104	0.00
45 C	1,2-Dichloropropane	50.000	49.704	0.6#	97	0.00
46 T	Dibromomethane	50.000	51.783	-3.6	102	0.00
47 T	Bromodichloromethane	50.000	51.047	-2.1	99	0.00
48 T	Methyl methacrylate	50.000	50.293	-0.6	95	0.00
49 T	1,4-Dioxane	1000.000	981.581	1.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	49.385	1.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.783	-2.3	97	0.00
52 CM	Toluene	50.000	51.588	-3.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.059	-4.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.543	-1.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.389	-2.8	102	0.00
56 T	Ethyl methacrylate	50.000	55.600	-11.2	103	0.00
57 T	1,3-Dichloropropane	50.000	50.314	-0.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.546	-9.8	95	0.00
59 T	2-Hexanone	250.000	278.753	-11.5	105	0.00
60 T	Dibromochloromethane	50.000	52.591	-5.2	104	0.00
61 T	1,2-Dibromoethane	50.000	49.432	1.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.459	3.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	52.407	-4.8	105	0.00
65 PM	Chlorobenzene	50.000	51.214	-2.4	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.914	-3.8	100	0.00
67 C	Ethyl Benzene	50.000	53.933	-7.9#	101	0.00
68 T	m/p-Xylenes	100.000	107.637	-7.6	101	0.00
69 T	o-Xylene	50.000	54.320	-8.6	100	0.00
70 T	Styrene	50.000	54.184	-8.4	99	0.00
71 P	Bromoform	50.000	53.911	-7.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	56.083	-12.2	105	0.00
74 T	N-aryl acetate	50.000	51.685	-3.4	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.632	-3.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.747	2.5	90	0.00
77 T	Bromobenzene	50.000	53.820	-7.6	100	0.00
78 T	n-propylbenzene	50.000	55.728	-11.5	104	0.00
79 T	2-Chlorotoluene	50.000	53.589	-7.2	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.143	-12.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.832	-5.7	101	0.00
82 T	4-Chlorotoluene	50.000	54.530	-9.1	103	0.00
83 T	tert-Butylbenzene	50.000	58.505	-17.0	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.697	-11.4	102	0.00
85 T	sec-Butylbenzene	50.000	57.080	-14.2	108	0.00
86 T	p-Isopropyltoluene	50.000	57.884	-15.8	108	0.00
87 T	1,3-Dichlorobenzene	50.000	52.153	-4.3	100	0.00
88 T	1,4-Dichlorobenzene	50.000	52.172	-4.3	101	0.00
89 T	n-Butylbenzene	50.000	57.814	-15.6	108	0.00
90 T	Hexachloroethane	50.000	55.892	-11.8	108	0.00
91 T	1,2-Dichlorobenzene	50.000	53.370	-6.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.162	3.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.250	-12.5	109	0.00
94 T	Hexachlorobutadiene	50.000	58.023	-16.0	117	0.00
95 T	Naphthalene	50.000	56.676	-13.4	105	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.396	-12.8	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6